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PTO/SB/05 (08-00)

December 4, 2001

Date

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 10500.01.7101

First Inventor

| METHOD AND APPARATUS FOR OBTAINING STATUS

Title OF PUBLIC KEY CERTIFICATE UPDATES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application

| APPLICA  | ATION ELEMENTS   | ADDRESS TO: Box Patent Application   |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
| See MPEP chapter 600 con   | ceming utility patent application content  |  |  |  |  |  |  |  |
| Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27  Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the  4. Drawing(s) (35 L  5. Oath or Declaration  a. Newly execution b. DELET | form (e.g., PTO/SB/17) Induplicate for fee processing) Is a duplicate for fee processing) Is mall entity status.  [Total Pages 23 ] In set forth below) In set forth below) In set on Related Applications I arding Fed sponsored R & Dequence listing, a table, I argumence listing appendix I the Invention I of the Invention I of the Invention I of the Drawings (if filed) I iption  Disclosure  I.S.C. 113) [Total Sheets 4 ]  [Total Pages 2 ] I uted (original or copy) I prior application (37 CFR 1.63 (d)) I ition/divisional with Box 17 completed) I ON OF INVENTOR(S) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |  |  |  |  |  |  |
| Signed sta   | ION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR   | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  |  |  |  |  |  |  |
| 1.63(d)(2)   | and 1.33(b).<br>Sheet. See 37 CFR 1.76   | 16. Other: RETURN POSTCARD   |  |  |  |  |  |  |
|  |  | upply the requisite information below and in a preliminary amendment,  |  |  |  |  |  |  |
| or in an Application Data Shi Continuation  Prior application information:  For CONTINUATION OR DIVIS Box 5b, is considered a part of  | Divisional Continuation-in-part (CIF  Examiner A. Di Lorenzo  CONAL APPS only: The entire disclosure of the disclosure of the accompanying cont  | of prior application No.: 08 , 924,707  Group / Art Unit: 2131  the prior application, from which an oath or declaration is supplied under nuation or divisional application and is hereby incorporated by reference.  |  |  |  |  |  |  |
| The incorporation can only be  |  | vertently omitted from the submitted application parts.  |  |  |  |  |  |  |
| 18. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Customer Number or Bar Code Label  Correspondence address below  Correspondence address below   |  |  |  |  |  |  |  |  |
| Name   | 23   | 418  |  |  |  |  |  |  |
| Address Patent trademark office  |  |  |  |  |  |  |  |  |
| City   |  | State Zip Code   |  |  |  |  |  |  |
| Country  | 7  | elephone Fax   |  |  |  |  |  |  |
| Name (Print/Type)  | Christopher J. Reckan  | np Registration No. (Attorney/Agent) 34,414  |  |  |  |  |  |  |

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PTO/SB/17 (10-01)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 740.00

| Complete if Known    |                  |  |  |  |  |
|----------------------|------------------|--|--|--|--|
| Application Number   |                  |  |  |  |  |
| Filing Date          | December 4, 2001 |  |  |  |  |
| First Named Inventor | Timothv E. Moses |  |  |  |  |
| Examiner Name        | A. Di Lorenzo    |  |  |  |  |
| Group Art Unit       | 2131             |  |  |  |  |
| Attorney Docket No.  | 10500.01.7101    |  |  |  |  |

| METHOD OF PAYMENT   | FEE CALCULATION (continued)  |            |  |  |  |  |  |
|---|--|------------|--|--|--|--|--|
| The Commissioner is hereby authorized to charge                         | 3. ADDITIONAL FEES   |            |  |  |  |  |  |
| Deposit Deposit   | Large Small  |            |  |  |  |  |  |
| Account Number 22-0259  | Entity Entity Fee Fee Fee Fee Fee Fee  | Paid       |  |  |  |  |  |
| Deposit Vedder Price Kaufman & Kammholz                                 | Code (\$) Code (\$)  | raiu       |  |  |  |  |  |
| Account<br>Name   | 105 130 205 65 Surcharge - late filing fee or oath   |            |  |  |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17           | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                                       |            |  |  |  |  |  |
| Applicant claims small entity status.                                   | 139 130 139 130 Non-English specification  |            |  |  |  |  |  |
| See 37 CFR 1.27   | 147 2,520 147 2,520 For filing a request for ex parte reexamination  |            |  |  |  |  |  |
| 2. Payment Enclosed:  Check Credit card Money Other                     | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                                   |            |  |  |  |  |  |
| FEE CALCULATION   | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                                  |            |  |  |  |  |  |
| 1. BASIC FILING FEE   | 115 110 215 55 Extension for reply within first month  |            |  |  |  |  |  |
| Large Entity Small Entity   | 116 400 216 200 Extension for reply within second month  | <u> </u>   |  |  |  |  |  |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid                | 117 920 217 460 Extension for reply within third month   |            |  |  |  |  |  |
| 101 740 201 370 Utility filing fee 740.00                               | 118 1,440 218 720 Extension for reply within fourth month  | <b></b>  ¹ |  |  |  |  |  |
| 106 330 206 165 Design filing fee                                       | 128 1,960 228 980 Extension for reply within fifth month   |            |  |  |  |  |  |
| 107 510 207 255 Plant filing fee  | 119 320 219 160 Notice of Appeal   |            |  |  |  |  |  |
| 108 740 208 370 Reissue filing fee                                      | 120 320 220 160 Filing a brief in support of an appeal   |            |  |  |  |  |  |
| 114 160 214 80 Provisional filing fee                                   | 121 280 221 140 Request for oral hearing   |            |  |  |  |  |  |
| <u> </u>  | 138 1,510 138 1,510 Petition to institute a public use proceeding  |            |  |  |  |  |  |
| SUBTOTAL (1) (\$) 740.00  | 140 110 240 55 Petition to revive - unavoidable  |            |  |  |  |  |  |
| 2. EXTRA CLAIM FEES   | 141 1,280 241 640 Petition to revive - unintentional   |            |  |  |  |  |  |
| Fee from Ext <u>ra Claims below Fee Paid</u>                            | 142 1,280 242 640 Utility issue fee (or reissue)   |            |  |  |  |  |  |
| Total Claims20** = X =  | 143 460 243 230 Design issue fee   |            |  |  |  |  |  |
| Independent - 3** = X = =   | 144 620 244 310 Plant issue fee  |            |  |  |  |  |  |
| Multiple Dependent  | 122 130 122 130 Petitions to the Commissioner  |            |  |  |  |  |  |
|   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |            |  |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Description                   | 126 180 126 180 Submission of Information Disclosure Stmt  | !          |  |  |  |  |  |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in excess of 20              | 581 40 581 40 Recording each patent assignment per property (times number of properties)                   |            |  |  |  |  |  |
| 102 84 202 42 Independent claims in excess of 3                         | 146 740 246 370 Filing a submission after final rejection  |            |  |  |  |  |  |
| 104 280 204 140 Multiple dependent claim, if not paid                   | (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be                                   |            |  |  |  |  |  |
| 109 84 209 42 ** Reissue independent claims over original patent        | examined (37 CFR § 1.129(b))   |            |  |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 179 740 279 370 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination |            |  |  |  |  |  |
| SUBTOTAL (2) (\$)   | of a design application  Other fee (specify)   |            |  |  |  |  |  |
| **or number previously paid, if greater; For Reissues, see above        | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)  |            |  |  |  |  |  |
| SUBMITTED BY Complete (if applicable)                                   |  |            |  |  |  |  |  |

Name (Print/Type) Christopher J. Reckamp Registration No. (Attorney/Agent) 34,414 Telephone 312-609-7599

Signature Date 12/04/2001